

STAKE MOUNT JUNCTION BOX

Standard Installation



Warning
Pointed Edges are Sharp

TOOLS NEEDED:

- 5/64" Allen Wrench
- Waterproof Wire Connectors

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, OR INJURY TO PERSONS IMPORTANT SAFETY INSTRUCTIONS

Lighted fixture is HOT!

WARNING - To reduce the risk of FIRE OR INJURY TO PERSONS:

Turn off/unplug and allow to cool before replacing lamp/LED. Fixture gets HOT quickly! Contact only switch/plug when turning on. Do not touch hot lens, guard, or enclosure. Keep fixture away from materials that may burn. Do not operate the luminaire fitting with a missing or damaged shield. Do not touch the source at any time. Use a soft cloth or gloves. Oil from skin may cause damage.

SAVE THESE INSTRUCTIONS

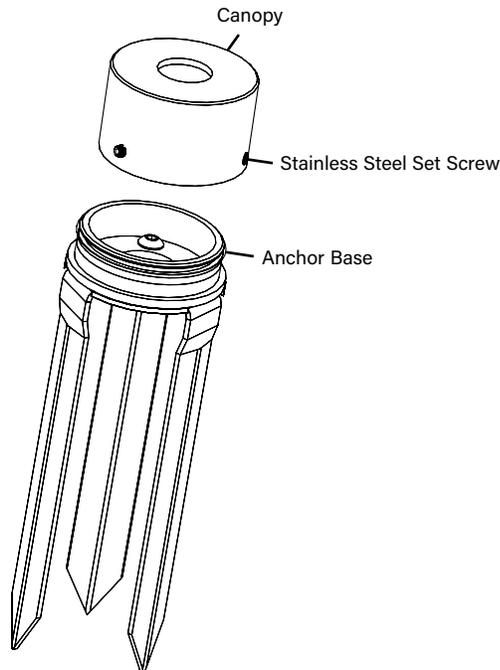
IMPORTANT SAFETY INFORMATION - READ, FOLLOW, AND SAVE ALL SAFETY AND INSTALLATION INSTRUCTIONS

- Product must be installed by a qualified person in a manner consistent with its intended use and in compliance with the National Electrical Code, Canadian Electrical Code, and all Local and Provincial Codes.
- Follow product label information and instructions.
- Qualified Personnel with appropriate personal protective equipment must perform all servicing of this product.
- Before wiring to power supply and during servicing, turn off and lock out power at fuse or circuit breaker before service.
- The use of accessory equipment not recommended by the manufacturer or installed contrary to instructions may cause an unsafe condition. The use of damaged components may cause an unsafe condition and void product warranty.
- Do not block light emanating from product in whole or part, as this may cause an unsafe condition.
- Never operate the fixture with missing or damaged lens. Lens must be cleaned on regular basis.
- Entire fixture may become extremely hot. Do not touch hot lens or fixture body.
- Replace LED assembly only with correct wattage and type of power supply appropriate for LED assembly.
- All gaskets, o-rings and sealing surfaces must be kept clean during installation and service; failure to do this may cause an unsafe condition and void product warranty.

IMPORTANT LISTINGS AND CERTIFICATIONS

- Suitable for wet locations

Please refer to the low voltage design guide at www.bklighting.com/lvguide before installation for proper wire selection.



**KMJ- Stake Mount
Junction Box**

Fixture is specified
separately

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B-K LIGHTING

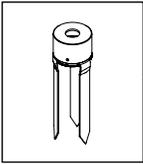
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RELEASE DATE
06/19/2024

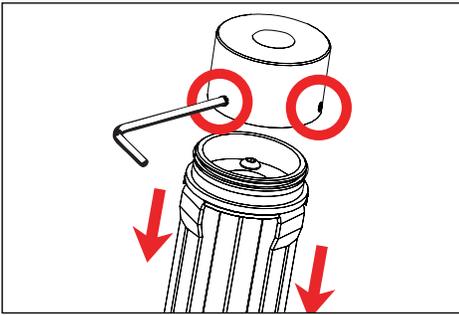
REFERENCE NUMBER
INS001291

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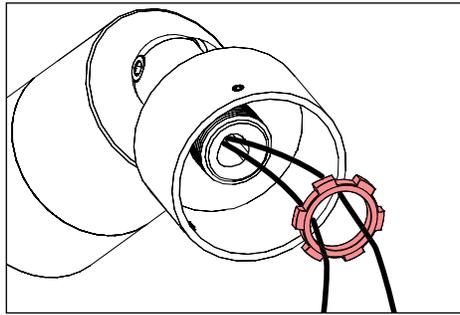
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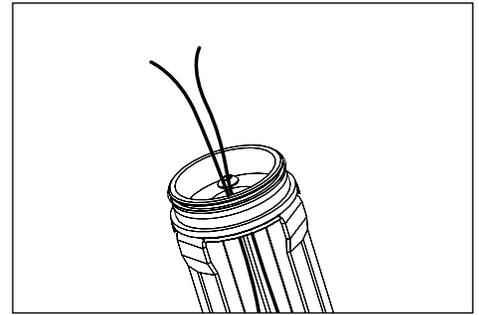
Standard Installation



1. Use a 5/64" allen wrench loosen three (3) #8-32 stainless steel set screws (**do not remove set screws from canopy**). Remove canopy from stake.



2. Mount fixture onto canopy by securing 1/2" NPS stem with provided locknut.



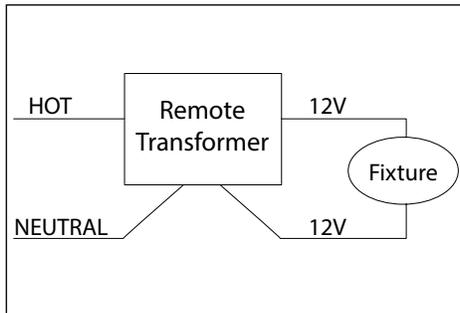
3. Pull low voltage wiring from remote 12V transformer through the center of the anchor base and stake assembly.

⚠ NOTE: Allow sufficient excess of low voltage direct burial cable to accommodate seasonal planting schedule.



4. Make watertight connections from remote 12V transformer to fixture source leads using waterproof wire connectors. **See wiring diagram.**

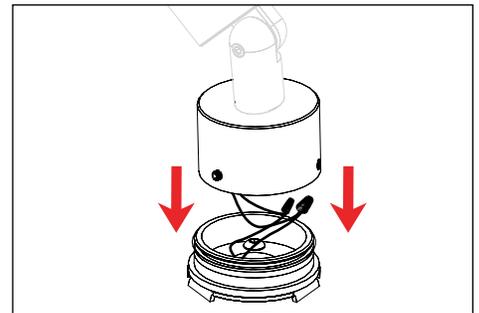
⚠ NOTE: Contractor responsible for executing water tight splice.



WIRING DIAGRAM

⚠ LED - For use with 12VAC LED remote transformer or magnetic transformers only. B-K Lighting cannot guarantee performance with third party manufacturers' transformers.

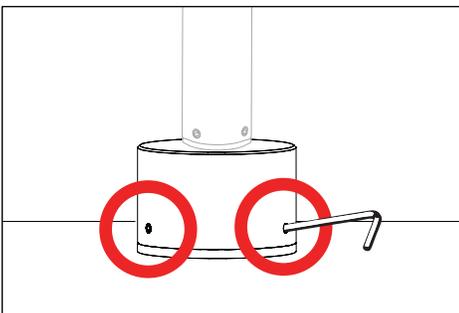
⚠ Low Voltage - For use with 12VAC remote transformer.



5. Place canopy onto stake and press firmly until the two pieces are fully seated.

6. Tighten the three (3) #8-32 stainless steel set screws on canopy with a 5/64" allen wrench.

⚠ Warning: Do not over tighten set screw. Doing so will compromise o-ring seal and will void warranty. Cap should be able to rotate without force.



7. Insert fixture according to desired lighting plan.

**IMPORTANT SAFETY INFORMATION LISTED ON REVERSE
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